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Epidemiology Branch
National Institute of Environmental Health Sciences
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EDUCATION: **The University of North Carolina at Chapel Hill**
School of Public Health
Doctor of Philosophy, Epidemiology, Expected 2007

University of Illinois at Chicago
School of Public Health
Masters of Science, Epidemiology, 2002
Thesis: *Association of Antibiotic Prescriptions With
Asthma Diagnosis in United States Preschool Children*

Kalamazoo College, Kalamazoo, Michigan
Bachelor of Arts, Chemistry and Biology, 1997

EXPERIENCE: **Predoctoral Fellow**—Epidemiology Branch, National Institute of Environmental
Health Sciences, Research Triangle Park, NC, 2003 to present
**Funded by: Environmental Biostatistics Training Grant, The University of North
Carolina at Chapel Hill School of Public Health, Chapel Hill, NC, 2004 to present**
*Statistical analysis, literature reviews, and manuscript preparation from study
investigation of the epidemiology of uterine fibroids.

Research Assistant— Department of Epidemiology, The University of North
Carolina at Chapel Hill School of Public Health, Chapel Hill, NC, 2004 to present
*Data management, statistical analysis, and manuscript preparation for:
1) Pediatric CERTs project assessing utility of a statewide emergency department
discharge database for surveillance of adverse drug events among children
2) Nationwide Study of Female Sexual Health examining the prevalence of hypoactive
sexual desire dysfunction (HSDD) among US women (ages 30-70)

Teaching Assistant—Department of Epidemiology, The University of North
Carolina at Chapel Hill School of Public Health, Chapel Hill, NC, 2004 to 2005
Informatics: Use of Large Health Care Databases (EPID 140), Fall 2005
Introduction to Logic and Probability Logic in Epidemiology (EPID 158), Fall 2005
Theory and Quantitative Methods in Epidemiology (EPID 268), Spring 2005
Fundamentals of Epidemiology (EPID 168), Fall 2004
* Facilitated recitation sections for epidemiology methods courses
* Graded assignments and exams

Predoctoral Trainee—NCI Nutritional Biochemistry & Epidemiology of
Carcinogenesis Training Grant, The University of North Carolina at Chapel Hill
School of Public Health, Chapel Hill, NC, 2002 to 2004
*Educational and research-oriented training in dietary factors related to carcinogenesis
including the molecular concept of gene-nutrient interactions.

Research Assistant/Visiting Research Specialist – Department of Epidemiology, University of Illinois at Chicago School of Public Health, Chicago, IL, 2000-2002
*Conduct data entry/management, literature reviews, and statistical analysis with PCB (polychlorinated biphenyls) and asthma-related studies.

Internship – Pediatric Hematology-Oncology Clinic, Bronson Medical Center, Kalamazoo, MI, 1997

*Observation of medical management of children with cancer and blood disorders

Senior Individualized Project - Kalamazoo College, Kalamazoo, MI, 1996

* Biochemistry research project

*Performed cell cultures and enzyme assays

Research Assistant – Department of Chemistry, Kalamazoo College, Kalamazoo, MI, 1996

*Chem-Links Project

*Research on the FDA drug approval process.

Teaching Assistant –Departments of Chemistry and Biology Kalamazoo College, Kalamazoo, MI, 1995-1996

CHEM: Organic Chemistry I & II (Fall 1995, Winter 1996), BIOL: Evolution (Fall 1996)

*Graded lab reports and assisted in supervision of students in the laboratory

PUBLICATIONS:

Mallin K, McCann K, **D'Aloisio A**, Freels S, Piorkowski J, Dimos J, Persky V. Cohort mortality study of capacitor manufacturing workers, 1944-2000. *Journal of Occupational & Environmental Medicine* 2004; 46: 565-76.

CONFERENCE PRESENTATIONS:

D'Aloisio AA, Ringel-Kulka T, Waller AE, West SL, Bordley WC. Use of an emergency department discharge database for drug-induced anaphylaxis surveillance among pediatric patients. 21st International Conference on Pharmacoepidemiology and Therapeutic Risk Management, Nashville, TN, August 21-24, 2005. [Podium]

D'Aloisio AA, Baird DD, Dunson DB. Association of alcohol intake with incidence of uterine fibroids. *Advances in Uterine Leiomyoma Research: 2nd NIH International Congress*, Bethesda, MD, February 24-25, 2005. [Poster]

D'Aloisio AA, Baird DD. Variation in the association of alcohol intake with uterine fibroids by race and tumor size. *Annual Meeting of the American College of Epidemiology*, Boston, MA, September 11-14, 2004. [Poster]

D'Aloisio AA, Baird DD. Variation in the association of alcohol intake with uterine fibroids by race and tumor size. 5th Annual Women's Health Research Day, The University of North Carolina at Chapel Hill, Chapel Hill, NC, March 17, 2004. [Poster]

D'Aloisio AA, Sawyer LA, Carey LA, Arab L. Patterns of dietary supplement use among women recently diagnosed with breast cancer. 94TH Annual Meeting of the American Association for Cancer Research. Washington, DC, July 11-14, 2003. [Poster]

HONORS: **The National Dean's List, University of Illinois at Chicago, Chicago, IL, 2002**
 Phi Kappa Phi, University of Illinois at Chicago, Chicago, IL, 2001
 cum laude, Kalamazoo College, Kalamazoo, MI, 1997

PROFESSIONAL
AFFILIATIONS: **American Association for Cancer Research**
 International Society for Pharmacoepidemiology
 Society for Epidemiologic Research